

INTERNATIONAL EXECUTIVE REVIEW



Editor: René Oudeweg

Bulletin: #28 Decision Theory: Newcomb's Paradox reformulated

I swap A+B for L+R

A=L

B=R

I reformulate the infallible predictor as infallible postdicter

fallible predictor:

Predicted choice Actual choice	L + R (R has \$0)		R (R has \$1,000,000)
	L + R	R	
L + R	\$1,000	\$1,001,000	
R	\$0	\$1,000,000	

Infalible postdicter:

Predicted choice Actual choice	L + R		R
	L + R	R	
L + R	\$1,000	Impossible	
R	Impossible	\$1,000,000	